| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|--|---------------------|---------|------------------|
| u | 0 | *6381444*.pn. and (brows\$4 or search\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 12:44 |
| Ľ | 2 | "5458494", pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 13:22 |
| B | 2 | *\$850250*.pn | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 13:27 |
| L4 | 2 | "4785472".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 13:28 |
| LS | 2 | "5303042".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 13:37 |
| L6 | 1 | ((teacher or administrator) near3 submit\$4) and ((teacher or administrator) near3 (search\$4 or brows\$4)) and (distance adj education) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 13:46 |
| L7 | 2 | ((teacher or administrator) near3 (submit\$4 or upload or select)) and ((teacher or administrator) near3 (search\$4 or brows\$4)) and (distance adjecturation) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 13:47 |
| us | 2 | ((teacher or administrator) near3 (submit\$4 or upload or select or input)) and ((teacher or administrator) near3 (search\$4 or brows\$4)) and (distance adj education) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 13:48 |
| L9 | 6 | ((teacher or administrator) same (submit\$4 or upload or select or input)) and ((teacher or administrator) same (search\$4 or brows\$4)) and (distance adj education) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 13:54 |
| L10 | 4 | L9 not L7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 13:51 |
| LII | 1 | "5974446".pn. and (teacher or administrator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 13:51 |
| L12 | 6 | ((teacher or administrator or instructor) same (submit\$4 or upload or select or input)) and ((teacher or administrator) same (search\$4 or brows\$4)) and (distance adj education) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 13:55 |
| L13 | 4 | ((teacher or administrator or instructor) near3 (submit\$4 or upload or select or input)) and ((teacher or administrator) near3 (search\$4 or brows\$4)) and (virtual adj classroom) | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/04 13:56 |
| L14 | 7 | ((teacher or administrator or instructor) near5 (submit\$4 or upload or select or input)) and ((teacher or administrator) near5 (search\$4 or brows\$4)) and (virtual adj classroom) | US-PGPUB; US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/04 13:56 |
| L15 | 6 | L14 not L9 | IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 14:40 |
| L16 | 0 | "5002491".pn. and (teacher near3 submit\$4) and (teacher near3 (brows\$4 or search\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/04 14:41 |
| L17 | 0 | "5002491".pn. and (teacher near3 submit\$4) | US-PGPUB; US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/04 14:41 |
| L19 | 1 | "5002491".pn. and (system adj executive adj program) | US-PGPUB; US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/04 14:52 |
| L20 | 1 | "5002491".pn. and (teacher near6 (new-adj lesson\$4)) | US-PGPUB; US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/04 14:52 |
| L21 | 1 | "5002491".pn. and (teacher near3 input) | IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TD8 | OR | ON | 2006/01/04 14:58 |

| L22 | 1 | "5002491".pn. and (system adj executive) | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/04 15:56 |
|-----|-----|--|---|----|----|------------------|
| 123 | 0 | allow near3 (teacher or instructor or administrator) near3 (input or submit or upload) near3 lesson | IBM_TD8 US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/04 15:01 |
| L24 | 18 | (teacher or instructor or administrator) near3 (input or submit or upload) near3 lesson | DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/04 15:05 |
| L25 | 1 | teacher near3 (search\$4 or brows\$4) near3 lesson near3 plans | DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/04 15:05 |
| L26 | 1 | (teacher or instructor or administrator) near3 (search\$4 or brows\$4) near3 lesson near3 plans | DERWENT; IBM_TD8 US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/04 15:09 |
| L27 | 0 | veryify near3 user near3 teacher | DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/04 15:09 |
| L28 | 0 | veryify near3 teacher | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/04 15:09 |
| L29 | 23 | verify near3 teacher | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; | OR | ON | 2006/01/04 15:12 |
| 130 | 41 | confirm near3 teacher | USPAT; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; | OR | ON | 2006/01/04 15:12 |
| | | | USPAT; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; | OR | ON | 2006/01/04 15:56 |
| 131 | 0 | (teacher or instructor) adj collaboration | USPAT; EPO; JPO; DERWENT; IBM_TD8 | | ON | |
| L32 | 41 | (teacher or instructor) near3 collaboration | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 16:07 |
| L33 | 7 | collaboration and (shared adj learning) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 16:08 |
| L34 | 26 | (shared adj learning) | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/04 16:16 |
| L35 | 1 | "20020160350".pn. and (brows\$4 or search\$4) | US-PGPUB; US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/04 16:20 |
| L36 | 85 | (teacher or instructor or administrator) and (collaborat\$4) and (virtual adj classroom) | IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/04 16:55 |
| L37 | 70 | (teacher or instructor or administrator) and (collaborat\$4) and (virtual adj classroom) and shared | DERWENT; IBM_TDB US-PGPUB; US-PAT; EPO; JPO; | OR | ON | 2006/01/04 16:55 |
| L38 | 81 | (teacher or instructor or administrator) and (collaborat\$4) and (virtual adj classroom) and shar\$4 | DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/04 16:55 |
| L39 | 21 | L37 and ((teacher\$2 or instructor\$2) same shar\$4) | DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/04 16:57 |
| L40 | 144 | shar\$4 same between same (teacher or instructor) | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/04 16:58 |
| L41 | 9 | shar\$4 same between same (teacher or instructor) same (lesson\$1 or plan\$1 or (course\$1work)) | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/04 17:01 |
| | | | EPO; JPO; DERWENT; IBM_TDB | | | |

| L42 | 9 | (teacher or instructor) and ((collaborative adj learn\$4) or (shar\$4 adj learn\$4)) and (search adj engine) | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/04 17:05 |
|------|-------|--|--|----|----|------------------|
| L43 | 7 | (search adj engine) same (teacher or instructor) same (course or work or lesson or assingment) | IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/04 17:05 |
| Sı | 216 | (virtual or on\$1line) adj classroom | IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 12:41 |
| S2 | 0 | S1 and @ad<^05012002** | DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 12:42 |
| 53 | 0 | S1 and @ad<"05012003" | DERWENT; IBM_TDB US-PGPUB; US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 12:42 |
| 54 | 0 | \$1 and @ad<"05012005" | DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/03 12:43 |
| SS | 216 | (virtual or on\$1line) adj classroom | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/03 12:46 |
| 56 | 38 | ((virtual or on\$1line) adj classroom) and filter | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/03 12:47 |
| S7 · | 2 | . S6 and (filter near3 e\$1mail) | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; | OR | ON | 2006/01/03 12:48 |
| S8 | 0 | S6 and (filter near3 electronic near3 (communication or transmissions)) | USPAT; EPO; JPO; DERWENT; IBM_TD8 US-PGPUB; | OR | ON | 2006/01/03 12:49 |
| | | | USPAT; EPO; JPO; DERWENT; IBM_TD8 | | | |
| S9 | 0 | SS and (filter near3 electronic near3 (communication or transmissions)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 12:49 |
| S10 | 361 | (filter near3 electronic near3 (communication or transmissions)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 13:36 |
| S11 | 0 | (filter\$4 near3 initial\$4 near3 data) same (search adj engine) same (filter near3 (transmit\$4 adj data)) same ((scan or filter) near3 message\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 13:39 |
| S12 | 0 | (filter\$4 near3 Initial\$4 near3 data) and (search adj engine) and (filter near3 (transmit\$4 adj data)) and ((scan or filter) near3 message\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/03 13:40 |
| S13 | 0 | (filter\$4 near5 initial\$4 near5 data) and (search adj engine) and (filter near5 (transmit\$4 adj data)) and ((scan or filter) near5 message\$1) | IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/03 13:40 |
| 514 | 22972 | (filter\$4 near5 Initial\$4 near5 data) or (search adj engine) or (filter near5 (transmit\$4 adj data)) or ((scan or filter) near5 message\$1) | IBM_TD8 US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/03 13:40 |
| \$15 | 1 | (filter\$4 near5 initial\$4 near5 data) and (filter near5 (transmit\$4 adj data)) and ((scan or filter) near5 message\$1) | IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 13:42 |
| 516 | 11069 | (monitor\$4 or transmit\$4) adj3 (data adj transmission) | DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 13:43 |
| S17 | 384 | S16 and (filter near3 data) | DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 13:43 |
| S18 | 0 | S17 and (filter near3 initial near3 data) | DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 13:44 |
| | | | DERWENT; IBM_TDB | | | |

| 519 | 61 | S17 and (filter near3 input near3 data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/03 13:44 |
|------|-----|--|---|----|----|------------------|
| 520 | 0 | S19 and (search near3 input near3 data) | IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 13:44 |
| S21 | 0 | S19 and searchj | DERWENT; IBM_TD8 US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 13:44 |
| 522 | 8 | S19 and search | DERWENT; IBM_TD8 US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 13:45 |
| 523 | 22 | monitor same communication same (discussion or message) adj board | DERWENT; IBM_TD8 US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 13:51 |
| 524 | 0 | S23 same flag | DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/03 13:46 |
| \$25 | 2 | S23 same flag\$4 | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/03 13:46 |
| 526 | 4 | (flag\$5 near3 filter) and (master near3 flag\$5 near3 word near3 list) | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/03 13:52 |
| S27 | 34 | (word adj list) and (filter adj data) | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; | OR | ON | 2006/01/03 13:53 |
| S28 | 86 | (word adj list) and ((filter or screen) adj data) | USPAT; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; | OR | ON | 2006/01/03 13:53 |
| | | | USPAT; EPO; JPO; DERWENT; IBM_TDB | | | |
| S29 | 52 | S28 not S27 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 14:54 |
| S30 | 176 | "5754939" and (filter\$4 or scan\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 14:55 |
| 531 | 1 | "5754939".pn. and (filter\$4 or scan\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/03 15:09 |
| S32 | 0 | (screen\$4 near3 uploaded near3 data) and (brows\$4 near3 uploaded near3 data) | US-PGPUB; US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/03 15:10 |
| 533 | 76 | (screen\$4 same uploaded same data) and (brows\$4 same uploaded same data) | IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/03 15:39 |
| S34 | 113 | ((screen\$4 or censor or filter or verify) same uploaded same data) and (brows\$4 same uploaded same data) | IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 15:44 |
| 535 | 0 | ((screen\$4 or censor or filter or verify) near3 uploaded adj data) and (brows\$4 same uploaded same data) | DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 15:39 |
| S36 | 1 | ((screen\$4 or censor or filter or verify) near3 (uploaded adj data)) and (brows\$4 same uploaded same data) | DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 15:40 |
| 537 | 3 | verify near3 uploaded near3 data | DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/03 15:44 |
| 538 | 2 | S37 and (search or brows\$5) | EPO; JPO; DERWENT; JBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/03 15:45 |
| | | | EPO; JPO; DERWENT; IBM_TDB | | | |

| 539 | 1 | | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/03 15:45 |
|------|--------|---|---|----|----|------------------|
| 540 | 6659 | | IBM_TD8 US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 15:46 |
| 541 | 372 | (submit near3 (data or information)) same verify | DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/03 16:21 |
| 542 | 41 | S41 and (browse) | IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 15:47 |
| 543 | 110 | (teacher or administrator) near3 submit\$4 near3 (data or information) | DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 15:47 |
| 544 | 14 | ((teacher or administrator) near3 submits4 near3 (data or information)) same (filter or screen or verify or authenticate) | DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/03 15:51 |
| S45 | 178 | collaborative near3 learning | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/03 15:51 |
| 546 | 4 | S45 and ((teacher or administrator) same (submits or uploads)) | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; | OR | ON | 2006/01/03 15:52 |
| S47 | 0 | | USPAT; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; | OR | ON | 2006/01/03 15:53 |
| 347 | | | USPAT; EPO; JPO; DERWENT; IBM_TDB | | | |
| S48 | 1 | | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 15:58 |
| 549 | 1 | | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/03 16:02 |
| \$50 | 1 | teacher near3 submit near3 data | US-PGPUB; US-PAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/03 16:03 |
| S51 | 3 | | US-PGPUB; US-PAT; EPO; JPO; DERWENT; | OR | ON | 2006/01/03 16:03 |
| S52 | 178 | teacher near3 (submit or upload or input) near3 data | IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 16:04 |
| 553 | 177 | (teacher near3 (submit or upload or input) near3 data) same (verify or input or screen or filter) | DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/01/03 16:04 |
| S54 | 381228 | SS3 (browse or search) | DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/03 16:04 |
| S55 | 24 | S53 and (browse or search) | EPO; IPO; DERWENT; IBM_TDB US-PGPUB; USPAT; | OR | ON | 2006/01/03 16:12 |
| S56 | 1 | "20020103777".pn. and teacher | EPO; JPO; DERWENT; IBM_TDB US-PGPUB; | OR | ON | 2006/01/03 16:08 |
| S57 | 9382 | teacher nera3 (submit\$4 or input\$4 or upload\$4) near3 lesson | USPAT; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; | OR | ON | 2006/01/03 16:12 |
| | | | USPAT; EPO; JPO; DERWENT; IBM_TDB | | | |
| S58 | 18 | teacher near3 (submit\$4 or input\$4 or upload\$4) near3 lesson | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/04 14:51 |

| \$59 | 100 | (submit near3 (data or information)) same authenticate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 16:21 |
|------|-----|---|---|----|----|------------------|
| S60 | 0 | (teacher near3 submit near3 (data or information)) same authenticate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TD8 | OR | ON | 2006/01/03 16:21 |
| S61 | 0 | (teacher near3 (submit or input or load or upload or select) near3 (data or information)) same authenticate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TD8 | OR | ON | 2006/01/03 16:21 |
| S62 | 3 | (teacher near3 (submit\$4 or Input\$4 or upload\$4) near3 lesson) and (authenticate or verify or filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TD8 | OR | ON | 2006/01/03 16:33 |
| S63 | 37 | remote same electronic same classroom | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 16:33 |